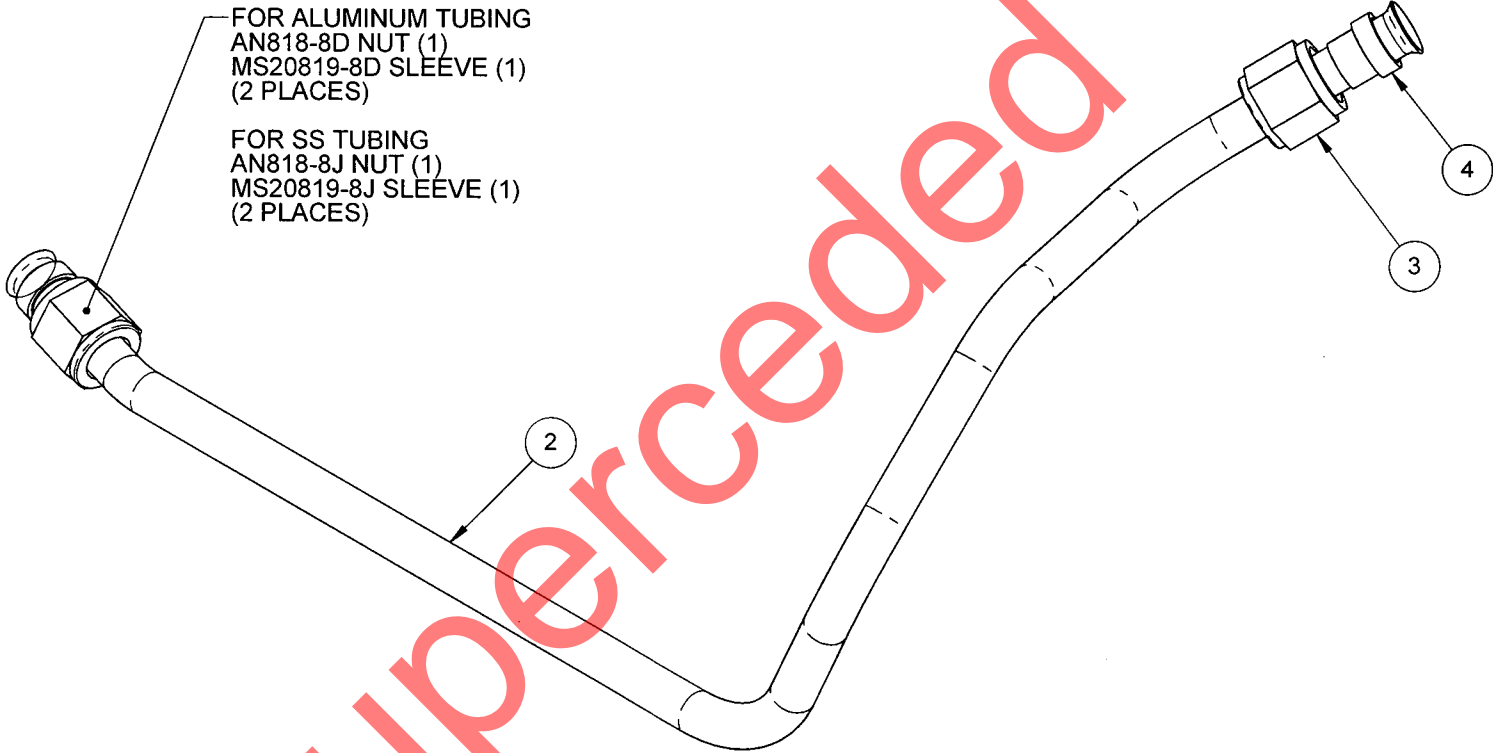


ITEM	QTY -927	PART NUMBER	DESCRIPTION
1	X	D212-725-1-927	TUBE ASSEMBLY
2	1	D212-725-1-137	TUBING
3	2	AN818-8D	NUT (OR AN818-8J)
4	2	MS20819-8D	SLEEVE (OR MS20819-8J)

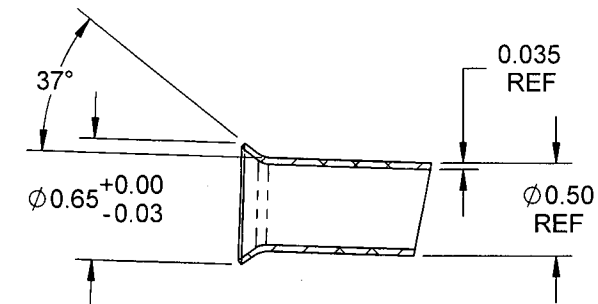
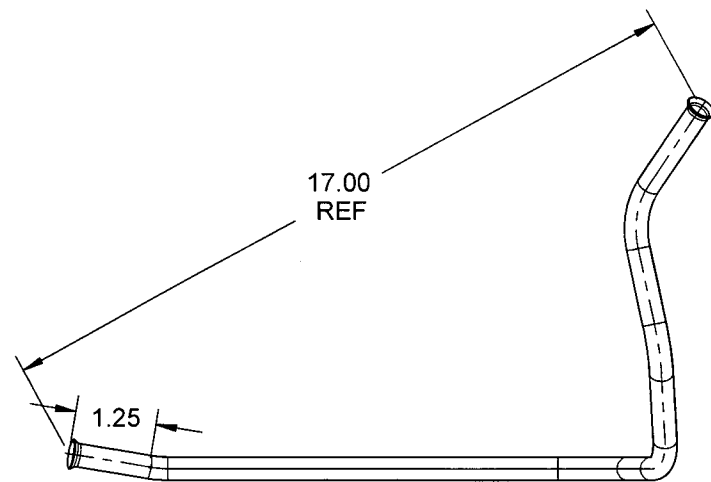


D212-725-1-927 TUBE ASSEMBLY

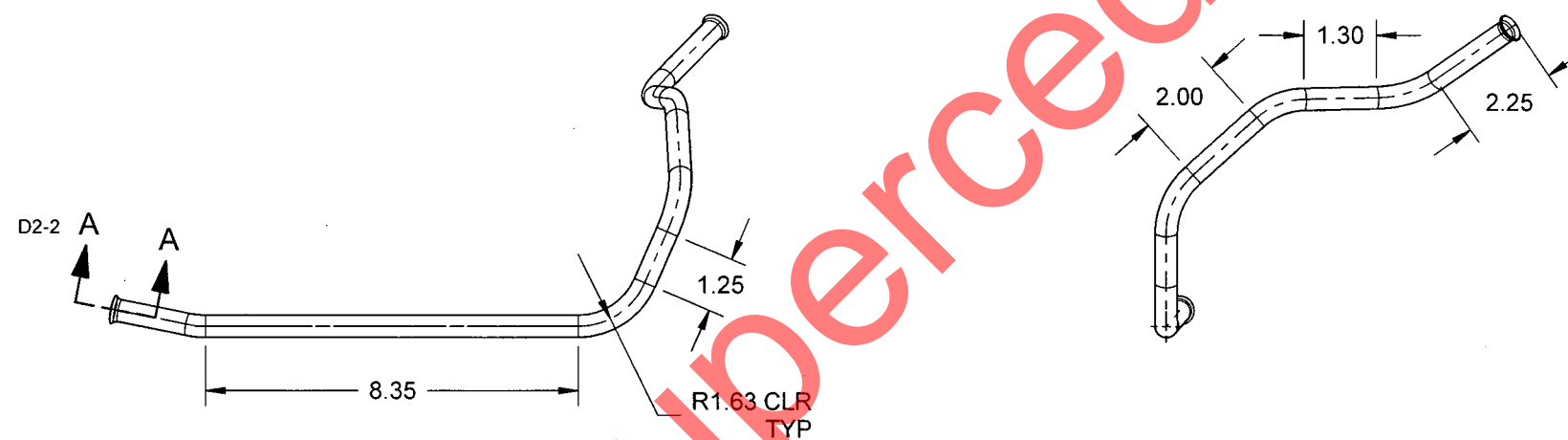
RELEASED
2011-08-25

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: FOR ALUMINUM: 0.18 lbs
FOR SS: 0.52 lbs

A	NEW ISSUE	RF	11.02.24
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D4237	SHEET 1 OF 2
APPROVED		TITLE	SCALE
DE APPR.		TUBE ASSEMBLY	NTS
DATE	11.02.24	COPYRIGHT © 2011 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



B7-2
SECTION A-A
(FINISH FLARE
ENDS AFTER ASSEMBLY)



D212-725-1-137 TUBING
(MANUFACTURE PER TEMPLATE DT8913)

NOTES:

- 1) MATERIAL: 6061-T6 OR 6061-T62 ALUMINUM SEAMLESS TUBING, $\phi 0.500 \times 0.035$ WALL
PER WW-T-700/6 OR AMS 4080 OR AMS 4082
OR QQ-A-200/8 OR QQ-A-225/8
REF DART SPEC. M6061T6TR0.500W0.035
OR AISI 304/316 SS $\phi 0.500 \times 0.035$ WALL SEAMLESS ROUND TUBING
PER ASTM A213 OR ASME SA213 OR ASTM A269
REF. DART SPEC. M304TR0.500W0.035
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 (ALUMINUM ONLY)
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: FOR ALUMINUM: 0.12 lbs
FOR STEEL: 0.35 lbs

RELEASED
2011-08-25
MD

DESIGN	RF	DART AEROSPACE LTD	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. A
MFG. APPR.	<i>[Signature]</i>	D4237	SHEET 2 OF 2
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	TUBE ASSEMBLY	NTS
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